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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Katsufumi Nakamura  
Serial No: 09/579,646  
Confirmation No: 8011  
Filed: May 26, 2000  
For: PIXEL GAIN AMPLIFIER

Examiner: Brian C. Genco  
Art Unit: 2615

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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Signature

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**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**JUN 29 2004**

**Technology Center 2600**

**AMENDMENT**

Sir:

In response to the Office Action mailed March 18, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this amendment.

**Remarks** begin on page 5 of this amendment.